Docket No. 22-0097

DECLARATION FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name, I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention METHOD AND APPARATUS FOR MAINTAINING INDEPENDENT, PARALLEL DATA STREAMS OVER SEPARATE MODULATION CHANNELS OF A MULTI-DIMENSIONAL MODULATOR

<u> </u>	is attached hereto	
	was filed on Application Serial No amended on	as and was
	(if applicable)	
I hereby state that above identified spany amendment refer	I have reviewed and understand the conte ecification, including the claims, as ame red to above.	ents of the ended by

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, \$1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, \$119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreig	n Applicatio	Priority Claimed		
NONE (Number)	(Country)	(Day/Mo./Yr. Filed)	Yes	No

I hereby claim the benefit under Title 35, United States Code, \$120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner

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ovided by the first paragraph of Title 35, United States Code, \$112, acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, \$1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

NONE
(Number) (Country) (Mo./Day/Yr. Filed) (Status)

I hereby appoint as principal attorneys:

Robert W. Keller, Reg. No. 25,347 Connie M. Thousand, Reg. No. 43,191 Noel F. Heal, Reg. No. 26,074 William M. Wesley, Reg. No. 26,521

each with full power to prosecute this application, to transact all business in the United States Patent and Trademark Office connected therewith, and to appoint and revoke associate and substitute associate attorneys.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Address all telephone calls to: (310) 812-4910

Address all correspondence to: PATENT COUNSEL

TRW Inc.

Space & Electronics Group One Space Park, E2/6051 Redondo Beach, California

Redondo Beach, California 90278

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